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Bank: (Parachute Rigger)

Airman Knowledge Test Question Bank

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1. A44 RIG

When a certificated senior parachute rigger applies for an additional type rating, how many parachutes must he/she have packed?

- A) At least 10 parachutes of each of 2 types in common use.
- B) At least 20 parachutes of the type for which a rating is sought.
- C) At least 100 parachutes of each of 2 types in common use.

2. A44 RIG

An applicant for a Master Parachute Rigger Certificate must have packed a minimum number of parachutes either as a senior rigger or under the supervision of which of the following?

- A) Any certificated parachute rigger.
- B) A certificated parachute rigger who holds the appropriate ratings or a person holding an appropriate military rating.
- C) A certificated master parachute rigger who also holds a currently effective parachute instructor's certificate.

3. A44 RIG

In addition to other qualifications, an applicant for a Master Parachute Rigger Certificate shall show evidence of having packed satisfactorily a minimum of

- A) 100 parachutes of each of 2 types in common use.
- B) 20 parachutes of each type for which a rating is desired.
- C) 100 FAA-approved parachutes within the preceding 12 calendar months.

4. A44 RIG

How many years experience (minimum) as a parachute rigger are required for an applicant to be eligible for a Master Parachute Rigger Certificate?

- A) 2 years.
- B) 3 years.
- C) 5 years.

5.	A01	RIG
What requirement		r of an Armed Force of the United States who
A) Pass an oral ar	nd practical test for each rating sough	nt.
B) Pass a written	test with respect to Federal Aviation	Regulations.
C) Pass a written	test, and an oral and practical test fo	r each rating sought.
6.	A44	RIG
The FAA action to	suspend or revoke a parachute rigg	er certificate may be based on
(1) false statemen	ts on an application for an airman ce	rtificate or rating.
(2) refusal to inspe	ect, pack, and seal a parachute.	
Regarding the abo	ove statements, which of the following	g is true?
A) Only No. 1 is tr	ue.	
B) Only No. 2 is tr	ue.	
C) Both No. 1 and	No. 2 are true.	
7.	A44	RIG
ratings to the Seni	or Parachute Rigger Certificate on a	ating for 6 years, added seat and chest type given date. One month later, upon meeting enior rigger applied, was tested, and was
For what type ratir	ngs is the master parachute rigger eli	gible?
A) Back, chest, ar	d seat types.	
B) Back type only.		
C) Only the types master rigger test.	•	parachutes and was tested for on the
8.	P37	RIG
(1) When sealing a securely compress	- ·	ioned over the safety-tie threads and
(2) Manufacturers is packed.	instructions require the replacement	t of all harness tacking each time a parachute
Regarding the abo	ove statements, which of the following	g is true?
A) Only No. 1 is tr	ue.	
B) Only No. 2 is tr	ue.	
C) Both No. 1 and	No. 2 are true.	
9.	P37	RIG

A) By tying the B) By tying the	top and bottom pins with lo	? ith low tensile strength thread, and attaching a lead seal. w tensile strength thread, and attaching a lead seal. v tensile strength thread, and attaching a lead seal.
10. Select the tool u A) Tension hool B) Packing pade C) Fids.	ks.	RIG e canopy and to smooth out the pack.
of the following A) Pleating the B) Accordion-fo	operations?	RIG apex is generally released from the table prior to which
12. Which group of foot canopy)? A) Lines 1, 14, 13 B) Lines 1, 6, 13 C) Lines 1, 7, 13	15, and 28. 2, and 28.	RIG sted to the inboard end of the riser connector links (28-
13. The stowage loan A) TSO-C23b. B) length of rise C) packing instr	ers.	RIG uspension lines is determined by
groups of gores A) over the cent B) toward the u	P39 a parachute, after the right as should be folded once ter of the canopy. pper lateral band. ower lateral band.	RIG and left-hand gores have been properly folded, both
15.	P58	RIG

	ram-air canopy, if the leadi e, how will the canopy perf	ing edge of the canopy is folded inward and rolled tightly orm?
A) It will inflate fa		
B) It will open sof		
C) It is less likely		
,		
16.	P39	RIG
harness twisted a	•	ached, you find the canopy, suspension lines, and ollowing should be accomplished first?
•	.,	spension lines nearest the canopy.
•	•	spension lines nearest the harness.
	wioto and tangloo in the oat	sperioier in lee riearest the flariless.
17.	A44	RIG
•	arachute reveals a canopy gger conducting the inspec	section which shows evidence of weakness or damage.
A) pack the parac the pack.	chute in the normal manne	r, but place a rejection tag in a conspicuous location on
B) contact the loc	cal FAA inspector for dispo	sition instructions.
C) refuse to pack	the parachute.	
18.	P39	RIG
Ram-air or squar	e parachute canopies are	easily inspected
A) when laid out	on a packing table.	
B) when suspend	led by trailing edge.	
C) with the lines a	attached to the ceiling and	trailing edge anchored to a sliding table.
19.	C03	RIG
A nylon back-type repacked at the e		mergency use should be completely inspected and
A) 60 days.		
B) 90 days.		
C) 120 days.		
20.	L90	RIG
What procedures		ain field approval for installation of an automatic opening
A) A person quali	ified to alter a parachute sh	nould submit the proposed alteration to the FAA.
	•	e automatic opener and sign the packing card.

C) The manufa	acturer of the device shall inst	tall it on the auxiliary pack and sign the packing card.
21.	P34	RIG
Which hazard	is associated with chrome pla	ating of parachute hardware?
	mbrittlement of the metal par	•
, ,	the metal parts due to increa	
,	•	nnealing effect of the plating process.
22.	P36	RIG
What is the pu	rpose of the pack-opening ba	ınds?
A) To pull the	container flaps apart.	
B) To aid ripco	ord deployment.	
C) When pack	ed, holds the pilot chute in pla	ace.
23.	P56	RIG
Reserve closin	ng loops are sewn together wi	th what type stitch?
A) Straight (30	1).	
B) Zigzag (308	3).	
C) Bartack (39	2).	
24.	L90	RIG
The term 'back	spack or chestpack' refers to	the parachute assembly, less the
A) reserve para	achute.	
B) harness.		
C) main paracl	hute when referring to a dual	assembly used for intentional jumping.
25.	P38	RIG
What is the rea		abric between attachment points of suspension lines on
A) Increases th	ne canopy maximum opening	velocity.
B) Reduces str	rain on canopy during openin	g shock.
C) Reduces ca	anopy fill time and increase to	tal volume.
26.	P38	RIG
Traditionally in	square parachutes, the warp	yarns run
A) spanwise.		
B) chordwise.		
C) on the bias.		

27.	P34	RIG
'Ripstop' is a t	erm commonly used to describe	
A) webbing ma	aterial.	
B) canopy ma	terial.	
C) canvas ma	terial.	
28.	P37	RIG
A rubber vent	collar ring is capable of	
A) holding the	vent closed, especially during o	pening shock.
B) stretching to	o the diameter of the vent hem.	
C) controlling	horizontal direction while descer	ding.
29.	P40	RIG
Which of the fo	ollowing is the definition of 'gore'	as it applies to a parachute canopy?
A) A gore is a	portion of fabric bounded by any	two suspension lines, the apex, and the skirt hem.
B) A gore is th (apex).	at portion of double thickness fa	bric which is used to reinforce the canopy vent area
, •	portion of fabric cut on a bias wine of the section.	th the warp of the fabric running at a 45 degree angle
30.	P37	RIG
•	le is used to assure uniformity in ute during their manufacture and	the length of nylon suspension lines for a given /or replacement?
A) All suspens	sion lines shall be marked while u	under no load to show points of attachment.
B) All suspens	sion lines shall be marked while u	under equal tension to show points of attachment.
•	d on suspension lines, mark the 2 inches longer than the sleeve	points of attachment, then cut the line core
31.	P57	RIG
Where are cro	ssports located in a ram-air can	opy?
A) At 10% of t	he cord.	
B) In the outbo	pard end ribs.	
C) Midway bet	ween suspension line attachme	nt points.
32.	P40	RIG
Which of the fo	ollowing one-word definitions be	st describes a grommet?
A) Button.		
B) Washer.		

C) Reinforcement.		
33.	P38	RIG
	rally used to fasten the	pilot chute to the bridle line?
34.	P38	RIG
Figure 14 is a cross sec A) a zigzag stitch. B) a lock stitch. C) a chain stitch.	ction of a series of mad	chine sewn stitches. The type of stitch is
35.	P38	RIG
'Porosity,' as used in pa A) rate of airflow throug B) rate of descent. C) weight of cloth per so	h the canopy.	s expressed in terms of the
36.	P36	RIG
Nylon tubular webbing i A) Harness straps. B) Pilot chute bridle line C) Ram-air canopy lowe).	rhich of the following parachute parts?
37.	P56	RIG
What is the best ratio of knots? A) 5% B) 3% C) .5%	f pilot chute area to ma	ain canopy area for deployment speeds up to 150
38.	P36	RIG
Normally, ripcord cables	s are manufactured of	
A) Monel metal wire.		
B) stainless steel 3/32 a		
C) galvanized carbon st	teel cable.	

39.	P36	RIG
Give one reason for	r properly attaching the	ripcord housing to the parachute pack.
A) It is required by	TSO-C23b.	
B) To increase the	ripcord pull force.	
C) Helps retain the	locking pins in their loo	ps.
40.	P37	RIG
•	uxiliary pack canopy front in the control in the co	om collapsing if one connector snap is not secured or anopy is deployed?
A) The cross conne	ctor strap.	
B) The connector lin	nks.	
C) The breast strap		
41.	P37	RIG
Dacron control lines	s are desirable for ram-	air canopies because
A) they stretch less	than kevlar lines.	
B) they are easier to	o install.	
C) they resist guide	ring abrasions better the	nan kevlar lines.
40	1.00	DIC
_		RIG under TSO-C23b and TSO-C23c, which component is the
limiting factor for sp	eed and weight?	
A) Canopy.B) Container.		
C) Harness.		
O) Harriess.		
43.	Y60	RIG
Technical Standard parachutes?	Order-C23b provides s	specifications for which of the following types of
A) Low-speed and s	standard.	
B) Standard and sp	ort.	
C) Low-speed and I	high-speed.	
44.	A44	RIG
How long should a	parachute be aired prio	r to packing?
A) 4 hours, provided	d the parachute is not d	amp or wet.
B) At least 8 hours.		
C) Until the parachu	ute is thoroughly dry.	

45.	P57	RIG
Crossports are us	ually located between A-B	and B-C line attachment points, this area provides
A) delayed onset of	of stall.	
B) the least streng	th degradation.	
C) the best air flow	v through the canopy.	
·		
46.	P37	RIG
Suspension line b	reakage in ram-air canopie	s most often occurs at what line position?
A) The leading ed	ge outboard.	
B) The trailing edg	ge mid-canopy.	
C) The leading ed	ge center line.	
4.7	D07	DIO.
47.	P37	RIG
		parachute are usually the result of
•	ge in an unventilated area.	
B) poor packing.		
C) improper attacr	nment during manufacture.	
48.	P59	RIG
When packing a raccur?	am-air parachute if the lines	s are not properly straightened, what malfunction could
A) Locked bag.		
B) End cell closure	Э.	
C) Line - over.		
49.	Y60	RIG
Before installation	on a parachute assembly,	a ripcord must withstand a minimum load of at least
A) 300 pounds.		
B) 22 pounds.		
C) 150 pounds.		
50.	P38	RIG
	the pilot chute of a square i	main canopy that has fully opened?
A) It remains inflat		
B) It trails behind t		
•	n the vent and hangs inside	e the canopy.
	Ŭ	• •

51.	P59	RIG
Ram-air canopie A) Low. B) Medium. C) High.	s of what aspect ratio receive th	e greatest benefit from stabilizer panels?
52.	P38	RIG
When trimming a A) Glide. B) Stability. C) Rate of turn.	a ram-air canopy, what flight cha	aracteristic is enhanced by pitching the nose down?
53.	P40	RIG
B) to delay cano	ng is used canopy deployment canopy after canopy deployment py filling until suspension lines a canopy to fill before the suspension	are deployed.
54.	P57	RIG
A) improper pack	king. ne of improper length.	istent turn in a ram-air canopy?
A) aids in positive B) controls the ra	P56 conent of a parachute assembly e deployment of the pilot chute. ate of inflation. main canopy release system.	RIG
A) To decrease on B) To reduce sna	P36 ices are employed in parachute deployment time. atch force. soning the main canopy.	RIG assemblies for what purpose?
57.	P38	RIG
What is the deplo	oyment sequence of a "pull-out"	pilot chute?

A) Container ope	ns - pilot chute deploys.	
B) Pilot chute dep	ploys - container opens.	
C) Container and	I pilot chute function simulta	aneously.
58. As the exit weigh A) become steep		RIG the sink rate also increases. The glide angle will
B) become flatter C) remain fairly c	r.	
59.	P58	RIG
A) Canopies with B) Canopies with	io canopy will, in general, of aspect ratios up to 1.9. aspect ratios 2.0 to 2.2. aspect ratios 2.3 and up.	ppen quicker and with greater total opening shock?
60.	P33	RIG
	ound parachute in a loft, yo ded procedure to follow?	ou find the suspension lines will not clear the floor. What
A) Lay excess ler B) Chain the lines	ngth of lines on a table. s.	
C) Leave the exc	ess length of lines in the re	etainer loops.
61.	P37	RIG
A) Provide roden B) Provide mildev	t protection.	when used in storage areas?
62.	P39	RIG
How can sunlight A) Moisten an are B) When viewed	under an ultraviolet light, th	
	P36 should be performed first w ing under the buttocks to fo	RIG when fitting a parachute harness to the wearer? orm a seat.

B) Adjust the ba	•	
C) Place the ch	est strap approximately 4 in	ches below the chin and adjust the shoulder adapters.
64.	P39	RIG
Which defect in	a canopy would most likely	require a minor repair?
A) Missing pick	S.	
3) Floats or ski _l	ps.	
C) Pinholes.		
65.	P37	RIG
How is a suspenot stressed?	nsion line attachment loop o	f a ram-air canopy repaired if the surrounding material is
The broken loo _l	p is	
A) completely re	emoved and a new loop stite	ched in place.
3) cut off even oop.	with the bottom of the seam	and a new loop stitched over the remnant of the old
C) rejoined usir	ng the fingertrap method the	n bar tacked with a zig-zag stitch.
66.	P57	RIG
How should rep	pair of a canopy with both fat	oric and line damage be accomplished?
A) Lines should	l be repaired first.	
,	d be repaired first.	
C) The order of	repair depends on the type	of materials used in the construction of the assembly.
67.	P37	RIG
What is the rea epaired?	son for matching the weave	of the patch material with that of the canopy being
A) To provide a	more pleasing appearance.	
B) So that the p	ermeability of the canopy is	unchanged.
C) To assure th	at the patch elasticity is the	same as the canopy material.
68.	P37	RIG
	od is used to determine tear warp and fill directions?	resistance of fabric having approximately the same
A) Trapezoid.		
B) Tongue.		
C) Tangent.		
69.	P57	RIG

What is the cor under	rect procedure for measuring	g replacement Spectra line? Before marking, tensio	n
A) 10 lbs.			
B) 5 lbs. for 30	minutes.		
C) 30 lbs. for 30			
,			
70.	P37	RIG	
When repairing	a broken stitch in a canopy	seam, what action should be taken?	
A) Overstitch fo	or at least 1 inch on each end	.k	
B) Reinforce the	e seam by applying a patch.		
C) Sew back ar	nd forth across the ends of the	ne broken stitch.	
71.	P37	RIG	
A rough locking	cone surface sometimes ca	ın be field repaired by	
A) rotating 180	degrees and reinstalling.		
B) grinding the	cone using an emery wheel.		
C) dressing the	cone with No. 2 sandpaper.		
72.	P36	RIG	
Why is it neces pliers?	sary that the open end of pa	ck opening elastic or spring band hooks be closed	with
A) The pilot chu	ıte canopy or suspension lin	es have less chance of catching on hooks.	
B) The hook ma	ay slip out of the eye when tl	ne pack opens unless assembled in this manner.	
C) The hook an	d eye is easier to assemble	in this manner.	
73.	P39	RIG	
A ripcord pin th	at is slightly bent is		
A) cause for co	rrective action.		
B) of little conce	ern because the safety haza	rd is negligible.	
C) desired for e	easier pack closing.		
74.	P53	RIG	
What is the mo	st accepted process used w	nen cutting nylon webbing?	
A) Shearing.			
B) Searing.			
C) Cutting.			
75.	P37	RIG	

		xcess thickness in the patched area may cause
,	age to the material at the	grommet area.
B) more pressure	•	
C) the cone to prot	trude too far through the (grommet.
76.	P37	RIG
What precaution m	nust be observed when re	placing a broken or missing eye on a container?
A) Replace the eye	e and the pack opening b	and hook.
B) Sew the eye to	a reinforced area of the c	ontainer.
C) Replace the eye	es adjacent to the broken	or missing one.
77.	P39	RIG
Why is an acid sta	in more serious than any	other type of stain on a parachute?
-	etected until deterioration	
B) It can be treated	d only at a certificated rep	pair facility.
C) No repair is aut		•
,		
78.	P58	RIG
When preparing br	raided line for a finger trap	o loop, how should the line be cut? The end should be
A) sheared straigh	t.	
B) trimmed diagon	ally with a hot knife.	
C) trimmed diagon	ally with a pair of scissors	3.
79.	A01	RIG
(1) Dyeing of a car	nopy is an alteration.	
(2) Replacement o	of a suspension line is a m	ninor repair.
Regarding the abo	ove statements, which of t	he following is true?
A) Only No. 1 is tru	ue.	
B) Only No. 2 is tru	ue.	
C) Both No. 1 and	No. 2 are true.	
80.	A44	RIG
		accordance with procedures
		•
		e manufacturer of the parachute
B) contained in TS C) contained in FA		
o, contained in FA	art oo.	
81.	P34	RIG

When operating a high?	sewing machine, which o	f the following can occur if the feed dog is positioned too
A) Staggered stite	ches.	
B) The cloth will p	oucker.	
C) Stitches will br	eak or pull out.	
82.	P33	RIG
becoming split by	the needle as it travels thr	sed for parachute repair work prevents the thread from ough the material?
A) The needle ba		
B) The thread tak	•	
C) The needle thr	ead controller spring.	
83.	P33	RIG
What determines	the proper size sewing ma	chine needle to use in repairing a parachute?
A) The machine b	eing used.	
B) The size of hol	e in the feed dog.	
C) The thread size	e and material being used.	
84.	P33	RIG
Figure 10 is a cro correcting the fau		ck stitches sewn by machine. Which action will aid in
A) Decrease bobb	oin thread tension and incr	ease needle thread tension.
B) Increase bobbi	n thread tension and decre	ease needle thread tension.
C) Increase press	er foot pressure and decre	ease feed dog pressure.
85.	P33	RIG
Which of the follogeraticular job?	wing is used to determine	the size of the sewing machine needle to be used for a
A) Size of the hole	e in the feed dog.	
B) Length of the s	eam to be sewn.	
C) Thread size ar	nd type of cloth.	
86.	P38	RIG
Which statement	is correct concerning sewi	ng and stitching as applied to parachute repair?
A) Seams joined I		able of greater joint elongation without creating
B) All thread mus	t be coated with beeswax p	orior to use.
C) Use 5-cord line	en thread for all hand sewi	ng.

87.	P37	RIG
Normally, when h	and sewing loose eyes on	a parachute container, each step should be sewn with
A) six turns of a c	double 3-cord nylon thread	
B) five turns of a	single 6-cord nylon thread	•
C) two turns of a	3-cord cotton doubled and	waxed thread.
88.	P37	RIG
Which type of stit patching?	ch should be used for sew	ring a tear in a parachute container in preparation for
A) Backstitch.		
B) Baseball stitch	ı .	
C) Darning stitch.		
89.	P37	RIG
What size thread	is used to sew nylon cano	py radial seams when making a repair?
A) One size large		
B) Size B.		
C) Size E.		
90.	A13	RIG
	Directive is issued for a pr	
	•	nd likely exists in products of the same design.
•	•	g and service instructions are inadequate.
•	termined that a product fai	
91.	A13	RIG
A certificated para Directive applies		k and seal a parachute to which an Airworthiness
A) the conditions	stated in the Airworthiness	s Directive allow further operation.
B) a master rigge	er approves all deviations to	o conditions in the Airworthiness Directive.
C) the unit is a re	serve parachute.	
92.	A44	RIG
	wing is privileged to perfor ack to be used for intention	rm alterations to the auxiliary canopy of a single harness nal jumping?
A) The owner of t	he parachute.	
B) A certificated a	and appropriately rated ma	ster parachute rigger.
C) A certificated a	and appropriately rated se	nior parachute rigger.

93.	A44	RIG
A parachute rigg	er is required to present his	s/her certificate for inspection upon the request of
A) the owner of a	a parachute the rigger has	packed.
B) any Federal, s	state, or local law enforcem	nent officer.
C) a certificated	pilot or flight instructor.	
94.	A44	RIG
(1) A senior para he/she is rated.	chute rigger may make mi	nor harness repairs for the types of parachutes for which
(2) A senior para the canopy.	chute rigger may alter the	length of the bridle line that attaches the pilot chute to
Regarding the ab	oove statements, which of	the following is true?
A) Only No. 1 is	true.	
B) Only No. 2 is	true.	
C) Both No. 1 an	d No. 2 are true.	
95.	A44	RIG
	rise other individuals in the altering parachutes?	proper methods and procedures of packing,
A) A certificated	master parachute rigger w	ho holds the appropriate ratings.
B) A certificated certificate.	senior parachute rigger wh	o also holds a currently valid parachute instructor's
C) A certificated rated.	senior parachute rigger, bu	ut only for the types of parachutes for which he/she is
96.	A44	RIG
		ped with drag chutes which are deployed upon landing nay pack, rig, and approve for return to service this type
A) A certificated	mechanic with an airframe	rating.
B) The pilot or ov	wner of the aircraft.	
C) A master para	achute rigger.	
97.	P37	RIG
Who may install pack?	Capewell fasteners (for a r	main back pack) on a single harness dual parachute
A) Master parach	nute rigger.	
B) Military rated	parachute rigger.	
C) Person using	the parachute for intention	al jumping.

98.	A44	RIG		
You have received your Senior Parachute Rigger Certificate within the last 30 days. If you are requested to pack a parachute under the privileges of your certificate, and you hold the proper rating,				
A) you may pack the pa days within the previous	•	ou have performed duties under your certificate for 30		
B) you may pack the pa perform those duties.	rachute because y	ou have shown the FAA Administrator you are able to		
C) you may not pack the	e parachute.			
99.	A44	RIG		
•	pack the main pa	concerning the minimum facilities and equipment required rachute of a single harness dual parachute pack to be		
A) The facilities and equ	uipment requireme	nts of the FAR's do not apply in this instance.		
B) The packing must be canopy overhaul.	done in a parachu	ute facility rated for general maintenance, minor repair,		
C) The packing may be done outside a properly equipped facility only by an appropriately rated master parachute rigger.				
100.	A44	RIG		
How many of the followi pack?	ng may alter the a	uxiliary parachute of a single harness dual parachute		
(1) The owner of the par	rachute.			
(2) The person who is to use the parachute.				
(3) A certificated senior parachute rigger.				
A) None.				
B) One.	B) One.			
C) Two.				
101.	A44	RIG		
		for emergency use, in a manner other than the ould a certificated rigger do?		
A) Pack the parachute is acceptable.	n the manner requ	ested and drop test it to determine if the rate of opening is		
B) Request the local FA method.	A inspector to app	rove the deviations from the manufacturer's approved		

C) Refuse to pack the parachute in the manner requested.

102.	A44	RIG
, , ,	•	rigger, you may be requested to equire you to comply with such a request
A) The FAA Administrator or a Board.	n authorized representative o	of the National Transportation Safety
B) Any state or local law enfor	cement officer.	
C) A certificated flight instructor	or.	
103.	P37	RIG
(1) If a drop test is required to parachute rigger may perform	•	f a canopy, a certificated senior
(2) A senior parachute rigger r	may replace pack opening ela	stic or spring bands.
Regarding the above stateme	nts, which of the following is to	rue?
A) Only No. 1 is true.		
B) Only No. 2 is true.		
C) Both No. 1 and No. 2 are tr	rue.	
104.	L90	RIG
If a tear continued across a ra repair?	dial seam of an auxiliary pack	canopy, who is authorized to make the
A) A master parachute rigger.		
B) A senior parachute rigger w	vith an appropriate rating.	
C) The user of the parachute.		
105.	A44	RIG
What facilities and equipment parachute of a dual parachute	•	parachute rigger to pack the main or intentional jumping?
A) Facilities for airing and dryi	ng.	
B) Adequate housing facilities	to perform his/her duties.	
C) None.		
106.	L90	RIG
Which of the following Federa of?	Aviation Regulations should	the parachute rigger be knowledgeable
A) FAR Parts 63 and 145.		
B) FAR Parts 65 and 105.		
C) FAR Parts 63 and 147.		

107.	C01	RIG	
What Federal Aviation Regulation A) FAR Part 65.	n prescribes rules for intentior	nal parachute jumping?	
B) FAR Part 91. C) FAR Part 105.			
108.	A44	RIG	
What is the lead seal identifying	mark used for?		
A) To seal a parachute pack.	ananad		
B) To show if the pack has beenC) To identify a certificated para	•		
109.	A44	RIG	
Which of the following may alter the auxiliary parachute of a single harness dual parachute pack? A) The owner of the parachute.			
B) A certificated master parachuC) The person who intends to us			
o, mo porcon who interior to de	o the paraonate.		
110.	A44	RIG	
The packing, maintaining, or alter A) prescribed in FAR Part 65.	ering of a parachute must be pe	erformed following the procedures	
B) approved by the FAA Administ C) contained in TSO-C23b.	strator or the parachute manuf	acturer.	
,			
111.	A44	RIG	
unless he/she understands the o	current manufacturer's instructi	of his/her certificate and type ratings ons for the operation involved and	
A) has satisfactorily packed not l	•		
B) has performed duties under h months.	is/her certificate for at least 90	days within the preceding 12	
C) has performed duties under h	is/her certificate within the pre	ceding 90 days.	
112.	A44	RIG	
During the inspection of a paracl rigger finds a canopy section wh should be followed?		se, a certificated senior parachute ess or damage. What procedure	
A) Contact the local FAA inspect	tor for disposition instructions.		
B) Refuse to pack the parachute	in that condition.		
C) Pack the parachute; however	, a rejection tag should be plac	ced in the record pocket.	

113.What do the Federal Aviation ReA) As long as it is in condition forB) 5 years.C) 7 years.		RIG service life of a parachute?		
114.	L90	RIG		
manufacturer's instruction's and proceed? Precedence should be	the container manufacturer's given to the	conflict arises between the canopy instructions how should the rigger		
A) intended use of the assemble				
B) canopy manufacturer's instruc				
C) container manufacturer's instr	ructions.			
115.	P37	RIG		
Regulations require an authorized person who performs alterations to parachutes to keep a record of certain alterations. Which of the following must be recorded?				
Altering the	rnoce dual parachuta pack			
1. main parachute of a single har				
2. harness of a single harness dual parachute pack.3. auxiliary parachute of a single harness dual parachute pack.				
4. auxiliary parachute container				
5. main parachute container of a		•		
A) 1, 2, 3.	Single namess dual parachu	te pack.		
B) 2, 3, 4.				
C) 3, 4, 5.				
0, 0, 1, 0.				
116.	A44	RIG		
A person who is authorized to peralterations to a single harness du		es must record which of the following		
1. The main parachute.				
2. The harness.				
3. The auxiliary parachute.				
4. The auxiliary parachute container.				
5. The main parachute container.				
A) 1, 2, 3.				
B) 2, 3, 4.	B) 2, 3, 4.			
C) 3, 4, 5.				

117.	A44	RIG

After packing a parachute, a rigger shall enter which of the following on the packing record attached to the parachute?

- A) The date, the rigger's certificate number, and his/her seal symbol.
- B) The rigger's certificate number and signature, the date and place of packing, and a notation of any defects found upon inspection.
- C) The rigger's signature, the date, and the place of packing.

118. A44 RIG

How long must a parachute rigger retain a record of parachute packing, maintenance, and alterations?

- A) For at least 2 years after the disposal of the parachute.
- B) For at least 2 years after the date of record.
- C) For at least 1 year after completion of the work.